42076-F7-TF-024

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OVID QUADRANGLE
NEW YORK—SENECA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped by the Army Map Service
Edited and published by the Geological Survey

Control by USGS, USC&GS, Tennessee Valley Authority, and U. S. Lake Survey

Topography by photogrammetric methods from aerial photographs taken 1942. Field checked 1942. Revised by the Geological Survey from aerial photographs taken 1969. Field checked 1970

Selected hydrographic data compiled from U. S. Lake Survey Chart 187 (1971). This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET
DATUM IS 382 FEET IN CAYUGA LAKE AND 445 FEET IN SENECA LAKE

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

QUADRANGLE LOCATION

To place on the predicted North American Datum 1983 move the projection lines 3 meters south and 26 meters west as shown by dashed corner ticks

OVID, N. Y.
42076F7TF024
1970
DMA 5669 III NE—SERIES V821

I 19.81